

Mass: 155 lb or 70.2 kg

Subject: Bob Henderson, Marion, IL

# ScreenTRAK CAPS™

Body Mass Index: 22.2

Thursday, October 28, 2004 - 3:14:56 PM

## General Physical Information

62 years old male

Height: 5' 10" or 1.78 m

### Visual Acuity Results

Tumbling E Snellen's LogMAR Chart at 6' 0"

Left Eye: 20/13 or -0.20 Log(MAR) or 15.8/10 Right Eye: 20/25 or 0.10 Log(MAR) or 7.9/10

#### Balance/Sway Results

Computerized Posturography - Perturbed Surface Eyes Closed

Max Theoretical Sway (Limit of Stability): 8.4" or 213 mm

Max Sway (95% confidence): 4.3" or 108 mm **Stability Score: 49%** 

Predominant Direction of Sway (0 = ML, 90 = AP): 37 deg Directionality (0% = random, 100% = along a line): 16%

Fatigue Ratio (0% = no fatigue): 0%

Adaptation Ratio (0% = no adaptation): 27%

Mildly Moderately **Severely** Profoundly Stability Level: Normal Reduced Reduced Reduced Reduced Normalized Scores 59 - 67% 50 - 58% 40 - 49% < 40% >= 68% for this age:

#### Notes

Your visual acuity is below normal in your right eye.

YOU SHOULD CAREFULLY READ THIS: You have severely impaired balance/stability and are likely to fall repeatedly. Your results indicate the presence of a serious balance-impairing condition. You are urged to show your physician these results as soon as possible. He or she may decide further assessment is necessary to help determine the underlying cause of the impairment and to decide on the proper clinical pathway for you, including medically necessary interventions to reduce your risk of falls.

TO YOUR PHYSICIAN: Using an extremely sensitive posturography product validated by independent medical studies, we provide free screenings to identify persons who may have increased falls-risk and/or unidentified balance disorders, as recommended by the NSC and the Clinical Practice Guideline concerning the routine identification/assessment of asymptomatic falls-risk patients. The test showed that your patient's balance/stability is severely impaired [probability of false positive less than 0.002% (i.e., 1 of every 50,000 persons tested)]. If you would like more information about your patient's results, you may contact us (see below) or Vestibular Technologies (800 752-6178 or info@vestibtech.com).